

Title (en)
WIRE HARNESS INSTALLATION STRUCTURE

Title (de)
KABELBAUM-VERLEGESTRUKTUR

Title (fr)
STRUCTURE D'ACHEMINEMENT DE FAISCEAU ELECTRIQUE

Publication
EP 2302749 B1 20140507 (EN)

Application
EP 09770227 A 20090625

Priority
• JP 2009061643 W 20090625
• JP 2008166251 A 20080625
• JP 2008213682 A 20080822

Abstract (en)
[origin: EP2302749A1] The object is to provide a wire harness installation structure which can enhance an operation efficiency when installing a wire harness and can also achieve a space-saving design of an installation region. In the wire harness installation structure in which a wire harness 10 formed by bundling a plurality of wires 42 into a generally-circular form in a cross-sectional view is installed, the wire harness 10 has a flat portion 10a which is formed by thinning and flattening part thereof along an extending direction thereof and is kept in a flat shape, and by doing so, the installing operation is easy, and the installation region is made space-saving.

IPC 8 full level
H02G 3/30 (2006.01); **H01B 7/00** (2006.01); **H02G 1/06** (2006.01); **H02G 3/04** (2006.01)

CPC (source: EP US)
B60R 16/0215 (2013.01 - EP US); **H02G 3/0487** (2013.01 - EP US); **H02G 3/30** (2013.01 - EP US)

Cited by
GB2501790A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2302749 A1 20110330; EP 2302749 A4 20130424; EP 2302749 B1 20140507; CN 102077430 A 20110525; EP 2579406 A2 20130410; EP 2579406 A3 20130424; US 2011162885 A1 20110707; US 8772636 B2 20140708; WO 2009157517 A1 20091230

DOCDB simple family (application)
EP 09770227 A 20090625; CN 200980124728 A 20090625; EP 12008016 A 20090625; JP 2009061643 W 20090625; US 200913001466 A 20090625